

20030304.qrp v02_n849.qrl.20030304

Date: Tue, 4 Mar 2003 19:03:06 EST
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 2849

QRP-L Digest 2849

Topics covered in this issue include:

- 1) [146962] NN1G - Dave Benson - anyone heard from him?
by David M Kopacki <kf2ew@juno.com>
- 2) [146963] Re: Marine Antenna Book in PDF
by "Charles Mabbott" <aa8vs@msn.com>
- 3) [146964] RE: Sorry Hounds!
by palmer_t <ThomasPalmer@colliergov.net>
- 4) [146965] I Link
by donovanhoggan@netscape.net
- 5) [146966] Fox - Winter Fox Hunt Teams Results.
by Bruce Rattray <rattray@gpfn.sk.ca>
- 6) [146967] QRP TTF?
by W2AGN <w2agn@w2agn.net>
- 7) [146968] Re: [NJQRP] New Link to USMC Field Antenna Manual
by Haines Brown <brownh@hartford-hwp.com>
- 8) [146969] Re: Low-draw outboard filter?
by "Graeme Zimmer" <gzimmer@bigpond.com>
- 9) [146970] Has anyone received the Russian "Micro 80" kit?
by <mm1esg@compuserve.de>
- 10) [146971] ILINK
by "Carl GW0TQM" <gw0tqm@yahoo.co.uk>
- 11) [146972] Fw: Red Hot 40 (SOLD) and OHR Spirit (40M)
by "Alan Fryer" <N3BJ@hotmail.com>
- 12) [146973] QRP Power Source
by "Henry Freedenberg" <henryf@quartz.gly.fsu.edu>
- 13) [146974] Miles per Watt
by "Norman Zoltack" <k3nz@enter.net>
- 14) [146975] Fox - Winter Fox Hunt Teams Results.
by Bruce Rattray <rattray@gpfn.sk.ca>
- 15) [146976] Re: Antique JFET
by "James R. Duffey" <JamesDuffey@comcast.net>
- 16) [146977] Back from Joshua Tree...
by "Trevor Jacobs" <kg6cyn@earthlink.net>
- 17) [146978] Re: Antique JFET
by "Thomas Kuehl" <ac7a@earthlink.net>
- 18) [146979] Requesting assistance at 2003 FDIM
by "Tom Dooley" <tdooley@attbi.com>
- 19) [146980] 2003 FDIM Update

- by "Tom Dooley" <tdooley@attbi.com>
- 20) [146981] Re: Nice Free Basic Antenna Book
by Tim Groat <tcgroat@earthlink.net>
- 21) [146982] correction... Re: Marine Antenna Book in PDF
by Paul Valko <w8kc@comcast.net>
- 22) [146983] FS K2
by "Dave Martin" <k2zu@seanet.com>
- 23) [146984] For Sale - OHR-500
by Radioham <radioham@comcast.net>
- 24) [146985] Re: Low-draw outboard filter
by "James R. Duffey" <JamesDuffey@comcast.net>
- 25) [146986] FS: Emtech ZM-2 antenna tuner
by "Scott Rosenfeld [N7JI]" <ham@w3eax.umd.edu>
- 26) [146987] FS: Bencher BY-1, black base
by "Scott Rosenfeld [N7JI]" <ham@w3eax.umd.edu>
- 27) [146988] FS: MFJ-901B compact versa tuner
by "Scott Rosenfeld [N7JI]" <ham@w3eax.umd.edu>
- 28) [146989] Older IC's
by "Byron Tatum" <bjtatum@ev1.net>
- 29) [146990] pic keyer
by sergio <sergio@village-buzz.com>
- 30) [146991] Shipping Status NJQRP kits
by David Porter <aa3ur@comcast.net>
- 31) [146992] Re: Has anyone received the Russian "Micro 80" kit?
by "Juan Ferrari" <puntrad@usa.net>
- 32) [146993] Yaesu FT-100 knob?
by "Doc K0EVZ" <dock0evz@earthlink.net>
- 33) [146994] Joshua Tree report and pics...
by "Trevor Jacobs" <kg6cyn@earthlink.net>
- 34) [146995] FS: MFJ-1899T "ATX Walkabout" antenna for FT-817
by "Scott Rosenfeld [N7JI]" <ham@w3eax.umd.edu>
- 35) [146996] Michigan QRP Net
by kwiike@gdls.com
- 36) [146997] Re: Back from Joshua Tree...
by "Karl F. Larsen" <k5di@zianet.com>
- 37) [146998] Re: pic keyer
by Chuck Carpenter <w5usj@9plus.net>
- 38) [146999] FW: QRP
by "Hare,Ed, W1RFI" <w1rfi@arrl.org>
- 39) [147000] Guestroom in Joshua Tree
by <mm1esg@compuserve.de>
- 40) [147001] Dayton Hamvention
by George Reeves <greeves@emory.edu>
- 41) [147002] Spartan Sprint with a TenTec Argonaut V
by "Richard J. Housden, WA8NTA" <wa8nta@arrl.net>
- 42) [147003] Re: Has anyone received the Russian "Micro 80" kit?
by "Oleg V. Borodin" <master72@lipetsk.ru>
- 43) [147004] Magnet Wire - Special Type

- by "Byron Tatum" <bjtatum@ev1.net>
- 44) [147005] Eliminating SPAM
by Ed Tanton <n4xy@earthlink.net>
- 45) [147006] Re: pic keyer
by jhecht@dnaco.net
- 46) [147007] Re: Magnet Wire - Special Type
by KD5NWA <KD5NWA@cbayona.com>
- 47) [147008] Re: TIS88 J-FET
by George Gingell <k3tks@u1.abs.net>
- 48) [147009] Re: Magnet Wire - Special Type
by KD5NWA <KD5NWA@cbayona.com>
- 49) [147010] Re: Magnet Wire - Special Type
by KD5NWA <KD5NWA@cbayona.com>
- 50) [147011] Re: Back from Joshua Tree...
by "Trevor Jacobs" <kg6cyn@earthlink.net>
- 51) [147012] Re: Magnet Wire - Special Type
by KD5NWA <KD5NWA@cbayona.com>
- 52) [147013] F/S: Ten Tec Scout 555-50W
by Marv Fagenson <k6hcj@juno.com>
- 53) [147014] Re: Back from Joshua Tree...
by David Hinerman <WD8CIV@worldnet.att.net>
- 54) [147015] WTB: OHR Sprint
by Howard Friedman <haf47@juno.com>
- 55) [147016] WTB: new Norcal 20, Red Hot Radio 20 or 40, Rock-Mite
by <mm1esg@compuserve.de>
- 56) [147017] Re: TIS88 J-FET
by Pete Burbank <plburbank@earthlink.net>
- 57) [147018] Toroid Coil vs Air Coil in Z Match Tuners
by Mark Schoonover <schoon@amgt.com>
- 58) [147019] St. Louis Vertical Capacitance Hat
by "Mark Andrews" <KE4IOF@KE4IOF.com>
- 59) [147020] QRP-SET
by Richard Clem <clem.law@usa.net>
- 60) [147021] FOX: W8RU Final Fox Log
by Ron Majewski <bigsky2000@sbcglobal.net>
- 61) [147022] Re: Toroid Coil vs Air Coil in Z Match Tuners
by "Juan Ferrari" <puntrad@usa.net>
- 62) [147023] IT'S MARDI GRAS!!! GO WILD!!! GO CRAZY!!!, but
by "Edgar Guillot" <n5ed@hotmail.com>

Date: Mon, 3 Mar 2003 16:09:11 -0500
From: David M Kopacki <kf2ew@juno.com>
To: qrp-l@lehigh.edu
Subject: [146962] NN1G - Dave Benson - anyone heard from him?
Message-ID: <20030303.160912.-16277961.0.kf2ew@juno.com>
MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Trying to find Dave but he hasn't answered any emails.

Is he okay? Anybody heard from him?

Mike, NJ20M

Sign Up for Juno Platinum Internet Access Today
Only \$9.95 per month!
Visit www.juno.com

Date: Mon, 03 Mar 2003 16:22:27 -0500
From: "Charles Mabbott" <aa8vs@msn.com>
To: qrp-1@Lehigh.EDU
Subject: [146963] Re: Marine Antenna Book in PDF
Message-ID: <F39r70j0Jk3CnHGJZ8I00008632@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

I have it loaded on my server, if busy please try later. I will leave it there for a while, so no rush.

http://68.43.100.7:81/aa8vs/USMC_ant.pdf

Looks like good reading to me and a shameless plug for my web page.....

73 oo
Chuck AA8VS

"Whoever said the pen is mightier than the sword obviously never encountered automatic weapons."

<http://68.43.100.7:81/aa8vs>

>From: "KB9BVN" <brian@iquest.net>

>Reply-To: brian@iquest.net
>To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
>Subject: Marine Antenna Book in PDF
>Date: Mon, 3 Mar 2003 10:38:25 -0500
>
>I just downloaded it from
>
><https://www.doctrine.usmc.mil/mcrp/htm/mcr3403c.htm>
>
>This is on the first page:
>
>A printed copy of this publication may be
>obtained from Marine Corps Logistics Base, Albany, GA 31704-
>5001, by following the instructions in MCBul 5600, Marine
>Corps Doctrinal Publications Status. An electronic copy may
>be obtained from the Doctrine Division, MCCDC, world wide
>web home page which is found at the following universal refer-ence
>locator: <http://www.doctrine.quantico.usmc.mil>.
>
>I can make copies of the PDF, it's a pretty nice book.
>
>If interested in obtaining a copy on floppies or CD, email me.
>
>=====

- > KB9BVN/QRP - New Whiteland IN - EM69WN
- > QRP-ARCI #10223 QRP-L #1540 FIST #5695
- > FISTS CC #764 - Proud Member ARRL
- > HEATH HW-9 @ 2W or NORCAL 40A @ 1.3W
- > INTO INFAMOUS AF4PS ATTIC DIPOLE
- > SOC #400 AND FLYING PIGS QRP #-57

>=====

Date: Mon, 3 Mar 2003 16:28:46 -0500
From: palmer_t <ThomasPalmer@colliergov.net>
To: "'qrp-1@Lehigh.EDU'" <qrp-1@Lehigh.EDU>
Subject: [146964] RE: Sorry Hounds!
Message-ID: <F833DC5C03BCB34EBE579DC8DC130447816041@CWW1.bcc.colliergov.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Pesky Texans do have a way with words. (grin)

Tom, N1TP
Naples, Florida

Date: Mon, 03 Mar 2003 16:29:43 -0500
From: donovanhoggan@netscape.net
To: qrp-1@lehigh.edu
Subject: [146965] I Link
Message-ID: <4140F00B.51B1F3D0.42854415@netscape.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

Hi all,

Echolink is another alternative that has worked out quite well for me.

Donovan
VA6DON

The NEW Netscape 7.0 browser is now available. Upgrade now! <http://channels.netscape.com/ns/browsers/download.jsp>

Get your own FREE, personal Netscape Mail account today at <http://webmail.netscape.com/>

Date: Mon, 3 Mar 2003 16:21:33 -0600 (CST)
From: Bruce Rattray <rattray@gpfn.sk.ca>
To: QRP-Canada <qrp-canada@neale.gpfn.sk.ca>,
Low Power Group <qrp-1@LeHigh.EDU>
Subject: [146966] Fox - Winter Fox Hunt Teams Results.
Message-ID: <Pine.LNX.4.33.0303031614380.5057-100000@neale.gpfn.sk.ca>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hunt # 33 - K5DI -

Burbank Wrecking Crew - 111

Cheeseheads - 130

Michael - K6MMC *
Todd - AG0T *
Don - KC2CK
Woody - WD9F *
Trev - KG6CYN

Jerry - N9AW *
Jim - WA9TZE *
Lon - W9XU *
Rick - NK9G *
Glenn - WE9K

NE-TX Tornados - 156

p-Shooters - 69

Chuck - W5USJ *
Bill - K5JHP * Clean
Don - K5DW * Sweep
Doc - W5TB *
George - W5YR *

Chuck - K7Q0
Gary - NQ7T
Jim - KC1FB
Wayne - W5KDJ *
Tony - KB9YIG

Raiders of the Lost RF - 116

Swamp Rats - 147

Dan - VE6EX *
Earl - VA6RF
Fred - VE3FAL
Robert - VE6JAZ
Bruce - VE5RC

Larry - N2WW *
ET - N1FN * Clean
Paul - K4FB * Sweep
Doc - K0EVZ *
Tom - N1TP *

K1 K9s - 98

Cajun Thunder - 124

Lloyd - K3ESE *
John - NA8M
Ralph - KD1R
Joe - W2RBA
Alan - N3BJ *

Wayne - K5E0A *
Jim - N5IB
Vern - AA50
Wayne - N5YFC *
Tom - AC5JH *

Great Lakers - 66

Underdogs - 140

Mark - K2Q0
Tom - KV2X
Al - K2ZN
Bill - K2TER
Jeff - VA3JFF

Dan - N4ROA *
Dave - W0CH *
Ron - KI0II *
Randy - K7TQ
Art - KB7WW *

Aluminum Kings - 125

Dust Devils - 110

Bob - N4BP *
Jim - N0UR * Clean
Al - K0FRP * Sweep
Pat - K0PC *
Todd - N9NE *

George - KR5C
Martin - N6LIF
Eric - NM5M *
Dale - K5SR *
Lew - N5ZE *

Loco-motives - 62

Frank - K2PQ
Jack - K5FSE *
Jason - N8XE
Mike - VA6MJT
Wayne - K9DI

..please send any changes and/or corrections directly to me...thank
you...

..72/73 - Bruce (VE5RC+VE5QRP) QRP-C#1 QRP-L#886 ARCI#9683 Zombie#272
A-1 Operator Club - 10/10# 944 - QRP Borg#1 - Whiner#10 -
- VE5QRP SOC#11 - VE5RC SOC#12 - oo#148 - K2#2032 - COG#15 -
"QRP! How sweet it is!" "I am da man wit "DAH" paddle!"

Date: Mon, 03 Mar 2003 17:43:26 -0500 (Eastern Standard Time)
From: W2AGN <w2agn@w2agn.net>
To: qrp-l@Lehigh.EDU
Subject: [146967] QRP TTF?
Message-ID: <3E63DA8E.000015.35921@w2agn>
MIME-version: 1.0
Content-type: Text/Plain
Content-transfer-encoding: 7BIT

I know, it's early, but really only 6 weeks or so. The idiot local TV meteorologist said a week ago that "Meteorologically speaking, we consider Spring to begin March 1st." RIGHT! The high today was 26 and it is supposed to get down to 10 tonight.

Anyway, how about something to look forward to? What's the "theme" to be for QRPTTF this year? Really looking forward to sitting out in the sun at a picnic table in some nice park, and making a few QSOs.

+---+---+---+---+ John L. Sielke
|W||2||A||G||N| <http://www.w2agn.net> [UPDATED]
+---+---+---+---+ Ex-K3HLU,TF2WKT,W7JEF,W4MPC,N4JS

Date: Mon, 3 Mar 2003 18:01:34 -0500
From: Haines Brown <brownh@hartford-hwp.com>
To: revans@sarnoff.com
Cc: qrp-1@Lehigh.EDU
Subject: [146968] Re: [NJQRP] New Link to USMC Field Antenna Manual
Message-ID: <200303032301.h23N1YUi010389@hartford-hwp.com>

Somehow I managed to get my hands on the MC antenna manual. At first glance, looks nice. It is a PDF file of about 5 Mb.

As a favor to a list subscriber I zipped the pdf file, and mime'd the zip file. Whole thing is about 5-6 Mb.

I'll send it by e-mail to anyone who asks (and as long as I have time and patience ;-)) as long as:

1. A 6 Mb file won't bring your e-mail account to its knees
2. You can un-mime and then un-zip the file by hand (I don't run Windows, and so my e-mail message wouldn't be in the format such that a Windows e-mail reader will perform the operations automatically). (perhaps your e-mail reader will do that nevertheless; I just don't know).

Haines Brown KB1GRM

Date: Tue, 4 Mar 2003 10:43:11 +1100
From: "Graeme Zimmer" <gzimmer@bigpond.com>
To: <cprstn54@att.net>,
"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [146969] Re: Low-draw outboard filter?
Message-ID: <008901c2e1de\$a78ead10\$5ddefea9@zim2000>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

H Ken,

> Are there any other filters -- analog or digital, CW and SSB/phone --
> that do the job?

<http://www.users.bigpond.com/gzimmer/Alesis.html>

..... Zim

Date: Mon, 03 Mar 2003 16:15:50 -0800
From: <mm1esg@compuserve.de>
To: unlisted-recipients;; (no To-header on input)
Cc: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [146970] Has anyone received the Russian "Micro 80" kit?
Message-ID: <a00ca3be.a3bea00c@compuserve.de>
MIME-Version: 1.0
Content-Language: de
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline
Content-Transfer-Encoding: 7bit

Hi Folks, I came across a saved order and wonder - nothing was heard of
ever since, or what was going on? Mni tnx es 72, Chris

Date: Tue, 4 Mar 2003 00:14:26 -0000
From: "Carl GW0TQM" <gw0tqm@yahoo.co.uk>
To: <qrp-1@Lehigh.EDU>
Subject: [146971] ILINK
Message-ID: <NHBBIFBAEMMBOIBCMICEOE0FDMAA.gw0tqm@yahoo.co.uk>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Ilink became superceded by Echolink I gather.

Carl GW0TQM

Do You Yahoo!?
Everything you'll ever need on one web page
from News and Sport to Email and Music Charts
<http://uk.my.yahoo.com>

Date: Mon, 3 Mar 2003 20:29:23 -0500
From: "Alan Fryer" <N3BJ@hotmail.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [146972] Fw: Red Hot 40 (SOLD) and OHR Spirit (40M)
Message-ID: <0E38EA0eIiGXix4A2Dr0000ee3c@hotmail.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

> RH40 is sold, OHR Spirit for 40< still available.
>
> ----- Original Message -----
> From: "Alan Fryer" <N3BJ@hotmail.com>
> To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
> Sent: Monday, March 03, 2003 3:04 PM
> Subject: FS: Red Hot 40 and OHR Spirit (40M)
>
>
> > Both are near perfect in appearance and work fine. Original manuals
with
> both. Too many rigs here, so out they go.....
> >
> > These are both fairly rare, so don't hesitate ! They're probably the
best
> receivers of all the single band 40M QRP rigs ever produced. Great Fox
> killers !
> >
> > RH40 = \$150.00 shipped
> >
> > Spirit = \$110.00 shipped
> >
>

Date: Mon, 03 Mar 2003 20:33:17 -0500
From: "Henry Freedenberg" <henryf@quartz.gly.fsu.edu>
To: fpqrp-l@mpna.com, qrp-l@Lehigh.EDU
Subject: [146973] QRP Power Source
Message-ID: <3E63BC0D.32667.134E57@localhost>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Content-description: Mail message body

Sunday's Target ad has a "Jump Start System" advertised for \$34.98. I can't tell if this is the 17AH battery or the 8.5AH battery. If you want AC, a 400W inverter is also advertised for \$34.99.

These batteries make an outstanding QRP power source...I use the 17AH version to power my station in the field. Have also been known to use the battery to jump start my car.

One of my better purchases.

Henry

Date: Tue, 4 Mar 2003 01:46:59 -0000
From: "Norman Zoltack" <k3nz@enter.net>
To: <qrp-1@Lehigh.EDU>
Subject: [146974] Miles per Watt
Message-ID: <001801c2e1ef\$f2ac32c0\$85a6c1d8@normanzo>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I'm wondering if there is a "record" for the longest distance Rock Mite QSO? I received my qsl card from VK4CEU for a qso with him using my "stock" RM from Eastern PA. I just borrowed an Oak Hills wattmeter and measured my rig and it reads about 275 mw into a 50 ohm load. How many miles per watt would that be! I'm not sure how to accurately compute the actual miles from my exact qth to his! Not to brag (well maybe I am!!) but I have 12 DXCC countries and 45 states worked so far since December. Only need DE, MD, NJ, RI, & VT to finish up. Tough hearing the "close ones"!! 73 de Norm K3NZ

Date: Mon, 3 Mar 2003 20:09:24 -0600 (CST)
From: Bruce Rattray <rattray@gpfn.sk.ca>
To: QRP-Canada <qrp-canada@neale.gpfn.sk.ca>,
 Low Power Group <qrp-1@LeHigh.EDU>
Subject: [146975] Fox - Winter Fox Hunt Teams Results.
Message-ID: <Pine.LNX.4.33.0303032001340.19152-100000@neale.gpfn.sk.ca>
MIME-Version: 1.0

Content-Type: TEXT/PLAIN; charset=US-ASCII

Hunt # 34 - W8RU -

Burbank Wrecking Crew - 113

Michael - K6MMC *
Todd - AG0T *
Don - KC2CK
Woody - WD9F
Trev - KG6CYN

Cheeseheads - 131

Jerry - N9AW
Jim - WA9TZE
Lon - W9XU *
Rick - NK9G
Glenn - WE9K

NE-TX Tornadoes - 161

Chuck - W5USJ *
Bill - K5JHP * Clean
Don - K5DW * Sweep
Doc - W5TB *
George - W5YR *

p-Shooters - 70

Chuck - K7Q0
Gary - W7IU
Jim - KC1FB
Wayne - W5KDJ *
Tony - KB9YIG

Raiders of the Lost RF - 117

Dan - VE6EX *
Earl - VA6RF
Fred - VE3FAL
Robert - VE6JAZ
Bruce - VE5RC

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Larry - N2WW *
ET - N1FN * Clean
Paul - K4FB * Sweep
Doc - K0EVZ *
Tom - N1TP *

K1 K9s - 99

Lloyd - K3ESE *
John - NA8M
Ralph - KD1R
Joe - W2RBA
Alan - N3BJ *

Cajun Thunder - 129

Wayne - K5E0A *
Jim - N5IB * Clean
Vern - AA50 * Sweep
Wayne - N5YFC *
Tom - AC5JH *

Great Lakers - 66

Mark - K2Q0
Tom - KV2X
Al - K2ZN
Bill - K2TER
Jeff - VA3JFF

Underdogs - 144

Dan - N4R0A *
Dave - W0CH *
Ron - KI0II *
Randy - K7TQ
Art - KB7WW *

Aluminum Kings - 129

Dust Devils - 114

Bob - N4BP *
Jim - N0UR *
Al - K0FRP *
Pat - K0PC
Todd - N9NE *

George - KR5C
Martin - N6LIF *
Eric - NM5M *
Dale - K5SR *
Lew - N5ZE *

Loco-motives - 63

Frank - K2PQ
Jack - K5FSE *
Jason - N8XE
Mike - VA6MJT
Wayne - K9DI

..please send any changes and/or corrections directly to me...thank
you...

..72/73 - Bruce (VE5RC+VE5QRP) QRP-C#1 QRP-L#886 ARCI#9683 Zombie#272
A-1 Operator Club - 10/10# 944 - QRP Borg#1 - Whiner#10 -
- VE5QRP SOC#11 - VE5RC SOC#12 - oo#148 - K2#2032 - COG#15 -
"QRP! How sweet it is!" "I am da man wit "DAH" paddle!"

Date: Mon, 03 Mar 2003 19:14:21 -0700
From: "James R. Duffey" <JamesDuffey@comcast.net>
To: qrp-l@lehigh.edu
Subject: [146976] Re: Antique JFET
Message-ID: <BA895A0D.2A2D%JamesDuffey@comcast.net>
MIME-version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

Bob - My old (1983) Siliconix Small Signal FET data book lists the 2N5486 as
a replacement for the TIS88. So it looks like it will do fine for a variety
of common JFETs: the MPF-102, MPF-108, 2N3819 are just a few.

To be honest, the newer JFETs will probably perform better than those old

TI devices. Still, one uses what one has. - Dr. Megacycle KK6MC/5

James R. Duffey KK6MC/5
Cedar Crest NM 87009 DM65

Date: Mon, 3 Mar 2003 18:23:26 -0800
From: "Trevor Jacobs" <kg6cyn@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>,
"Elecraft Mailing List" <elecraft@mailman.qth.net>
Subject: [146977] Back from Joshua Tree...
Message-ID: <006501c2e1f5\$13a7db00\$5d20b3d1@tjacobs>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Gang,

Got back from Joshua Tree National Park Sunday afternoon. We arrived at the park on Thursday late morning and by the time we had set up camp and gone into Twenty Nine Palms for a few forgotten food items, I had just enough time to set up for the Fox Hunt. I put up my CF Zepp favoring East West radiation, but it was a waist of time, as I never did hear Ron W8RU and Karl K5DI with an S9+ signal couldn't hear me, as I tried to work him the entire time other than looking for Ron. Very disappointing indeed, as the same antenna setup proved to work quite well with Karl K5DI and Craig VE4WI on the 28th from the very same spot. BTW temps in the tent were in the low twenties...That's how it goes sometimes...

The next day, I tore down the Zepp and put up a 50' long wire with 4 30' ground radials to try out the internal K1 tuner. It played nicely on all 4 bands (40,30,20, and 15) and I was able to easily get a 1:1 match. The antenna connected directly to the back of the rig via a BNC to Banana Plug adapter. I used a Black Widow 20' fishing pole mounted up on a big rock to support the antenna due to the lack of natural supports.

I didn't have a lot of time Friday to get on, but did work Bill K6MGO in LAX on 40 meters in the late afternoon. The next day I put in about 3 hours of operating, and had a blast. Worked stations on 15 and 20. Stations worked on Saturday were:

Buck K4IA VA 15 meters
Fred AK7D OR 20 meters
Earl AC7QT WA 20 meters
John K7JHM UT 20 meters

Bill WA7NCC WA 15 meters

Tom WB5KHC TX 15 meters

And almost Nao JA6PA on 15 meters except he faded after the first exchange and got a C in my call instead of a G ;-)

All in all it was a fun time. I did have to get up and warm up a little in between Q's as the temp was in the mid to low 40's with quite a strong wind as well. I took some pictures of the setup that I'll be putting on the web soon. The little K1 performed great, and if you've never had the chance to operate from the desert, it's a pure joy! The noise level is non existent, which is a pleasure compared to Burbank, CA and I'll take a little cold WX any day over the noise! Take care...

73's Trev KG6CYN

<http://home.earthlink.net/~kg6cyn>

<http://www.qsl.net/kg6cyn>

Date: Mon, 3 Mar 2003 19:50:12 -0700

From: "Thomas Kuehl" <ac7a@earthlink.net>

To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>

Subject: [146978] Re: Antique JFET

Message-ID: <002001c2e1f8\$c7583160\$0a0110ac@texas6oef4glwm>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Bob (and anyone interested),

I have a copy of Texas Instrument's, "The Transistor and Diode Data Book for Design Engineers," 1st edition, 1973. The transistor interchangeability table lists the TIS88 being interchangeable with the 2N5245.

The 2N5245 is listed as an N-Channel Silect (trademarked) Field-Effect Transistor for VHF amplifier and Mixer applications; having high power gain, 10dB min. at 400MHz; and high transconductance, 4000uS at 400MHz.

Viewed from the bottom, and from left to right, with the flat upwards, the 3 leads are: gate, source and drain.

electrical characteristics:

V(BR)GSS	-30V	max	IG = -1uA,	VDS = 0V
IGSS	-1nA	max	VGS = -20V,	VDS = 0V, TA = 100C
VGS(OFF)	-1V	min	-6V	max VDS = 15V, ID = 10nA
IDSS	5mA	min	15mA	max VDS = 15V, VGS = 0V
[yfs]	4.5mS	min	7.5mS	max VDS = 15V, VGS = 0V, f = 1KHz
[yos]	0.05mS	max	VDS = 15V,	VGS = 0V, f = 1KHz

There are many more parameters listed, but this should get you going.

Regards, Thomas - AC7A (Tucson)

Date: Mon, 3 Mar 2003 21:49:27 -0500
 From: "Tom Dooley" <tdooley@attbi.com>
 To: <qrp-l@lehigh.edu>
 Subject: [146979] Requesting assistance at 2003 FDIM
 Message-ID: <003d01c2e1f8\$ac8520a0\$6500a8c0@tdooleyoffice>
 MIME-Version: 1.0
 Content-Type: text/plain;
 charset="Windows-1252"
 Content-Transfer-Encoding: 7bit

This e-mail is requesting assistance at the 2003 FDIM (Four Days in May) QRP event. This event is in Dayton, in conjunction with the Dayton Hamvention and covers May 15 thru May 18, 2003.

Please go to the QRP-ARCI homepage and click on the FDIM link for more information:

<http://www.qrparci.org/>

As everyone knows, FDIM is the result of a lot of hard work, by a lot of people. Last year, I had a lot of help, and this year, I want to expand the list of assistance. I would like to keep the work level of many to a little, rather than the work level of a few to a lot.

Several of you are already active in FDIM, and I would like to involve more people into the mix. Some duties can be done, without actually attending FDIM, but most require attendance. I am not asking anyone to go it alone, but to sign up to be responsible for certain functions and seek assistance

in covering those duties.

Here's the list:

Vice-Chair - This position will act a back-up to me if something were to happen to prevent me from completing my duties, as well as a position whose long term plan is to transition to take over the total management of FDIM.

Banquet Chair - Would be the host and emcee for the banquet. Main duties would be to work on site with the caterers on set-up and running the programs scheduled during the Banquet.

Publicity Chair - Would work with the ARRL, amateur magazines and local TV and Radio to try to maximize exposure of Ham radio, QRP and FDIM.

Vendor and Club Chair - Would work with the clubs and vendors for the Vendor Night activity as well as other set-up opportunities.

Contests Chair - Would organize and manage the Homebrew and Kit contests as well as the annual specialty contest.

Certificates and Plaques Chair - Would handle the needs of the various Chairs for certificates and plaques needed.

Whew, I probably missed some key items. I was not real specific on the duties, as some can really expand the roles to be really cool, or just hold the function together. It all depends on the volunteer! I will always be there to help and fill in the gaps.

So what's your pleasure? Even if you cannot assist this year, keep it in mind for future years. If you know someone who would step up and do a great job on a function, please forward this to them and solicit their assistance.

Thanks for everyone's attention and I hope to see many of you at the 2003 FDIM!

73

Tom, K4TJD

FDIM Chairman

Date: Mon, 3 Mar 2003 21:59:40 -0500
From: "Tom Dooley" <tdooley@attbi.com>
To: <qrp-1@lehigh.edu>

Subject: [146980] 2003 FDIM Update
Message-ID: <004f01c2e1fa\$19d99a40\$6500a8c0@tdooleyoffice>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The 2003 FDIM Event planning is coming along great.

The 2003 FDIM is scheduled for May 15 thru May 18, 2003. Please check the ARP-ARCI web page for weekly updates to the events and registration list. Here is the ARP-ARCI web page, and click on the FDIM link for the updates:

<http://www.qrparci.org/>

The speaker list is just about final, but some time slots may move around, so please be sure to check on the web page for updates.

Here is the current speaker line-up:

Seminar Schedule (Thursday 05/15/03):

07:15 am:	Start Registration & Sign-in (Coffee & Water)
08:00 am:	Opening Remarks
08:15 am:	Rex Harper, W1REX & Darell Brehm Quartz crystals and their implementations in QRP circuits
09:05 am:	Stephen E. Brown, W9HC Restoring and Installing a Multi-Band Trap Vertical for a QRP Field Day
09:55 am:	Break
10:25 am:	George Dobbs, G3RJV Yet More Minimalist Radio Philosophy and Practical ... a G3RJV ramble through one-night and weekend projects for the homebrewer.
11:15 am:	End of morning session remarks
11:25 am:	Lunch on your own
01:00 pm:	Peter Zenker, DL2FI News of German QRP

01:50 pm: John Cumming, VE3JC
 "Making Waves" - A QRP celebration of
 spectrum Analysis

02:40 pm: Break

03:10 pm: Jim Kortge, K8IQY
 The K8IQY 2N2/30 Transceiver

04:00 pm: Mike Bryce WB8VGE
 Radio repair 101

04:50 pm: Closing remarks & giveaway prize

So, you can see that this year's list of speakers continue the tradition of excellence that the past years have set as a standard for FDIM. You have to be there for this affair, as it's not only a great set of presentations, but the social gatherings, vendor night, banquet, contests, special events, etc.

Believe me, FDIM will be four days of fun!

Please be sure to join me and your closest 300 fellow QRP operators at the premier event of the year.

73
Tom Dooley, K4TJD
FDIM Chairman

Date: Mon, 03 Mar 2003 20:39:32 -0700
From: Tim Groat <tcgroat@earthlink.net>
To: qrp-l@lehigh.edu
Subject: [146981] Re: Nice Free Basic Antenna Book
Message-ID: <5.1.1.6.2.20030303203152.00a0c300@mail.earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Along the same lines, here's a nice RF design reference I found today while web-searching for something entirely different (ahh, the joys of serendipity!). It's aimed at new designers of "wireless" gadgets, who have some electronics background but lack RF and analog experience.

<http://www.circuitsage.com/>

72,

--Tim (KR0U)

>"Michael Melland" <w9wis@charter.net>:

>

>While examning NVIS antenna systems I came upon a pretty nice basic antenna
>book on the Army MARS site...

Date: Mon, 03 Mar 2003 22:45:27 -0500
From: Paul Valko <w8kc@comcast.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [146982] correction... Re: Marine Antenna Book in PDF
Message-ID: <032201c2e200\$7f0f9440\$6401a8c0@hamshack1>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

----- Original Message -----

From: "Charles Mabbott" <aa8vs@msn.com>
Subject: Re: Marine Antenna Book in PDF

> I have it loaded on my server, if busy please try later. I will leave it
> there for a while, so no rush.
> http://68.43.100.7:81/aa8vs/USMC_ant.pdf

Man... I hate it when guys can't even get their own URLs correct...

<http://68.43.100.7:81/aa8vs/USMC-ant.pdf>
and
<http://68.43.100.7:81/aa8vs/USMC-ant-hb.pdf>

Just a friendly tip y'all, when posting a web address, it's a good idea to actually go to the webpage and "cut and paste" the URL out of the browser and into the email, instead of risking a typo.

Thanks for putting up the manual, regardless! :-)

73! =paul= W8KC

Collector of Ten*Tecs and other fine plastics.

Visit the Virtual Ten*Tec Museum at <http://mywebpages.comcast.net/w8kc>

Date: Mon, 3 Mar 2003 19:56:41 -0800
From: "Dave Martin" <k2zu@seanet.com>
To: "qrp-1" <qrp-1@Lehigh.EDU>
Subject: [146983] FS K2
Message-ID: <000501c2e202\$121d0960\$d0a32640@davemartin>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

K2 #2608 with 160 meter board and noise blanker. \$600. Thanks and 73.
Dave K2ZU

Date: Mon, 03 Mar 2003 23:02:25 -0500
From: Radioham <radioham@comcast.net>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [146984] For Sale - OHR-500
Message-ID: <5.1.0.14.0.20030303225841.00a1f230@mail.comcast.net>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii; format=flowed
Content-transfer-encoding: 7BIT

Picked up a K-1, so I have a surplus OHR-500, with manual, covering 80, 40, 30, 20 and 15 meters, with built in iambic keyer, for sale. Full information on the rig is at <http://www.ohr.com/ohr500.htm>. This rig works very well, though it could use an alignment (covers the 5 CW bands, but freqs don't exactly match the analog dial), and is in excellent physical condition.

Everything you read about this rig's rx is true - very quiet and excellent sensitivity (see e-ham reviews). About 4 to 5 watts output, fully variable down to milliwatts. This is a classic analog rig with everything you need right on the front panel (except keyer speed, which is on the back). Great for those who don't like punching lots of tiny buttons. Operationally, this rig is quite a bit above the HW-9.

\$290 shipped via USPS Priority Mail

Steve, N4EUK
Reston, VA

Date: Mon, 03 Mar 2003 21:17:37 -0700
From: "James R. Duffey" <JamesDuffey@comcast.net>
To: qrp-l@lehigh.edu
Subject: [146985] Re: Low-draw outboard filter
Message-ID: <BA8976F1.2A42%JamesDuffey@comcast.net>
MIME-version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

I have one of Graemme's filters. They are excellent. The current draw is low; they will operate for 5 or more hours from a 9 V battery.

My filter is centered at 550 Hz with 200 Hz and 100 Hz bandwidths. The filter is a raised cosine function and sounds much like an analog filter. The Alesis chip that Graemme uses is designed for Hi-Fi use. It has over 100 dB of dynamic range.

If I did it over again, I would get 500 Hz and 200 Hz widths. The 100 Hz width, while excellent, is a bit narrow for everyday use. - Dr. Megacycle
KK6MC/5

James R. Duffey KK6MC/5
Cedar Crest NM 87009 DM65

Date: Mon, 3 Mar 2003 23:22:37 -0500 (EST)
From: "Scott Rosenfeld [N7JI]" <ham@w3eax.umd.edu>
To: qrp-l <qrp-l@lehigh.edu>, <w7pxl@valleyradioclub.org>, <eax@w3eax.umd.edu>, Laurel ARC <larc-l@webtrek.com>
Subject: [146986] FS: Emtech ZM-2 antenna tuner
Message-ID: <Pine.LNX.4.44.0303032321110.24376-1000000@w3eax.umd.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

FS: Emtech ZM-2 antenna tuner, great condition. Ended up with two instead of one. Sells for \$65 as kit or \$90 assembled; asking \$73.

Thanks,

Scott N7JI

--

Scott Rosenfeld ARS N7JI
541-684-9970 Eugene, OR Land o' much rain
If you find me on the air, I'm probably in my car
ham@w3eax.umd.edu <http://w3eax.umd.edu/~ham>

Date: Mon, 3 Mar 2003 23:26:48 -0500 (EST)
From: "Scott Rosenfeld [N7JI]" <ham@w3eax.umd.edu>
To: w7pxl@valleyradioclub.org, <eax@w3eax.umd.edu>,
Laurel ARC <larc-1@webtrek.com>, qrp-1 <qrp-1@lehigh.edu>
Subject: [146987] FS: Bencher BY-1, black base
Message-ID: <Pine.LNX.4.44.0303032323150.24376-1000000@w3eax.umd.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

The standard Bencher paddle, excellent shape.

Black base, chromed parts.

\$109 new, asking \$73.

--
Scott Rosenfeld ARS N7JI
541-684-9970 Eugene, OR Land o' much rain
If you find me on the air, I'm probably in my car
ham@w3eax.umd.edu <http://w3eax.umd.edu/~ham>

Date: Mon, 3 Mar 2003 23:28:27 -0500 (EST)
From: "Scott Rosenfeld [N7JI]" <ham@w3eax.umd.edu>
To: qrp-1 <qrp-1@lehigh.edu>, <eax@w3eax.umd.edu>,
Laurel ARC <larc-1@webtrek.com>, <w7pxl@valleyradioclub.org>
Subject: [146988] FS: MFJ-901B compact versa tuner
Message-ID: <Pine.LNX.4.44.0303032327230.24376-1000000@w3eax.umd.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Supposedly handles 200W, but...

Compact versa tuner, model 901B. Excellent shape.

\$80 new, asking \$55.

Thanks,

Scott N7JI

--

Scott Rosenfeld ARS N7JI
541-684-9970 Eugene, OR Land o' much rain
If you find me on the air, I'm probably in my car
ham@w3eax.umd.edu <http://w3eax.umd.edu/~ham>

Date: Mon, 3 Mar 2003 21:46:59 -0600
From: "Byron Tatum" <bjtatum@ev1.net>
To: <qrp-l@Lehigh.EDU>
Subject: [146989] Older IC's
Message-ID: <002001c2e200\$b764a920\$a4cadacf@tatum001>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello-

I am just now getting around to putting together the "R-2" high performance single-signal DC receiver and was hoping to find someone who could offer some help with 2 parts:

LM387 and NE5514

I have been searching for suppliers and have had limited success. Are there replacements for these devices?

I was hoping to find a single supplier for both parts but struck out. Have a couple of R-2 boards to populate, thanks, Byron WA5THJ.

Date: Mon, 03 Mar 2003 23:39:30 -0500
From: sergio <sergio@village-buzz.com>
To: qrp-l@Lehigh.EDU
Subject: [146990] pic keyer
Message-ID: <5.1.1.6.0.20030303233833.02eb80@mail.neobright.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

has anyone built any of the pic memory keyers on the net?

i would like to build one, but would like someone to be able to say..

the model xyz123 works!

anyone?

peace,

sergio

www.village-buzz.com - "the village buzz"

www.mp3.com/village_buzz - "the rock n roll, baby!"

www.coffee-black.com - rock photo!

phone ... 419 606 0557

to subscribe to The Village Buzz, send a blank email to:

VB-Announce-subscribe@yahoogroups.com

www.amazon.com/o/registry/3L7DM7FMR50QU <- buy me some swag!

Date: Mon, 03 Mar 2003 23:53:09 -0500

From: David Porter <aa3ur@comcast.net>

To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

Subject: [146991] Shipping Status NJQRP kits

Message-ID: <NGBBICPOCLKMGIBGGBEAOECADEAA.aa3ur@comcast.net>

MIME-version: 1.0

Content-type: text/plain; charset=iso-8859-1

Content-transfer-encoding: 7BIT

Hi,

The work of the NJQRP kitting group gets hectic during the winter when everyone wants to build some kits. Beginning in November we also have family holidays to participate in and get ready for. As January hits us, we start thinking of getting ready for Atlanticon and have to fit this in between snow shoveling and other activities.

In addition to all this, we have been victims of our own success. Two recent kits have taken quite a bit out of me, and a few of our kitters. Nearly one hundred Rainbow Tuners were sold out in about three days. Followed by Atlanticon registrations and Sniffer orders that are now passing the 300 mark. All this while we are trying to clean up a huge backlog of orders for the HC908 daughter boards, get the website on CD out, keeping up with a current total of 16 kits, the QRP Homebrewer magazine subscriptions, trying to answer questions posed to us, and still hold down a full-time, if not full-pay, job and family (also full-time and not full-pay :-)).

But this is not to complain, just to let you know why we not as quick on the

delivery as we are on the draw. The realities limit our actions and force us, at least for the moment, to do the following:

1. Sniffer kits will be shipped to Atlanticon attendees first to allow them to build it before Atlanticon. As the Atlanticon attendees are taken care of, shipping will start for regular Sniffer orders.
2. The QHB Reprints of the first two years will require substantial editorial time to make ready for the printer. As this time is now being applied to Atlanticon, particularly the proceedings and hardware for the Great Atlanticon Fox-Hunt (and we know who owns the rights to "Fox-Hunt"), the reprints will be delayed for an indefinite time. Those who have ordered them will be receiving refunds from me as soon as I can get to them.
3. The W1CG Low Power Baluns are sold out. We might re-activate this kit a little later.
4. The Website CD will be out as soon as the files can be collected and a CD image file can be sent to our CD kitter. If Atlanticon interferes with this, Atlanticon will come first. Our CD kitter will be able to burn and mail the CD's fairly quickly once he gets the image file.
5. We have a new shipment of Islander bits, so we will keep them going for a while longer.
6. The PVX0 kits are in stock and ready to go. Can be shipped within a week, usually.
7. The Quickie Lab boards are in stock and will start shipping as soon as the Atlanticon kits are finished. IOX chips are in the same boat. Not until the Atlanticon kits are shipped.
8. The Rainbow tuners are done and we have a few extra. One will be a prize at Atlanticon. The first few people on the waiting list will be contacted shortly that they will receive one of the extra kits.
9. A few serial sender kits are in stock and ready to ship. We have parts for many more, but the board modifications do take some time.
10. The HC908 daughter boards will be shipping soon. Hopefully before Atlanticon. I am reminded of when I used to ride a train that was late and it kept getting later because it would have to pull off the track to let the on-time trains stay on-time. If Atlanticon gets in the way, shipping dates for this will slip. I am told that they are nearly all done, but there is just so many other things that pull time away from this.

So, as you can see, we are a little busy here. Please be patient while we prepare for Atlanticon. Please don't follow this with postings or emails

about what a great job we are doing, it will only clog the email inboxes. We know how much the job we are doing is appreciated, because we know how many orders we handle. If you must, tell us at Atlanticon, or post and email after Atlanticon. Above all, just understand that we are trying to keep up with everyone and be patient.

Thanks for supporting NJQRP,

Dave, AA3UR

Date: Tue, 4 Mar 2003 04:23:01 -0000
From: "Juan Ferrari" <puntrad@usa.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>,
<mm1esg@compuserve.de>
Subject: [146992] Re: Has anyone received the Russian "Micro 80" kit?
Message-ID: <008401c2e205\$bfdde760\$cb0cb9cd@puntana.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Chris.

I don't now when you order your kit but I received mine almost one year ago. Was when Oleg offer it without a price just a contribution for his K2.

72

Juan - KG4FSN

----- Original Message -----

From: <mm1esg@compuserve.de>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Tuesday, March 04, 2003 12:15 AM
Subject: Has anyone received the Russian "Micro 80" kit?

> Hi Folks, I came across a saved order and wonder - nothing was heard of
> ever since, or what was going on? Mni tnx es 72, Chris
>

Date: Tue, 4 Mar 2003 0:25:41 -0600
From: "Doc K0EVZ" <dock0evz@earthlink.net>
To: "qrp-l reflector" <qrp-l@lehigh.edu>,

"Elecraft " <elecraft@mailman.qth.net>
Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>
Subject: [146993] Yaesu FT-100 knob?
Message-ID: <41200332462541174@earthlink.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII

Gang:

I know that it is not likely--but does anyone happen to have a Yaesu FT-100 tuning knob you would part with? Need one for a K2. Thanks.

73,
--Doc/K0EVZ

Date: Mon, 3 Mar 2003 22:35:53 -0800
From: "Trevor Jacobs" <kg6cyn@earthlink.net>
To: "Elecraft Mailing List" <elecraft@mailman.qth.net>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [146994] Joshua Tree report and pics...
Message-ID: <001301c2e218\$4ef97920\$231ef4d8@etclink.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Gang,

Had a bit of time this evening, so put the report and some pics from the latest QRP trip on the web at:
<http://home.earthlink.net/~kg6cyn/Joshua%20Tree%202003.htm> . Enjoy...take care...

73's Trev KG6CYN
<http://home.earthlink.net/~kg6cyn>
<http://www.qsl.net/kg6cyn>

Date: Tue, 4 Mar 2003 02:39:14 -0500 (EST)
From: "Scott Rosenfeld [N7JI]" <ham@w3eax.umd.edu>
To: qrp-l <qrp-l@lehigh.edu>, <eax@w3eax.umd.edu>,
<w7pxl@valleyradioclub.org>, Laurel ARC <larc-l@webtrek.com>
Subject: [146995] FS: MFJ-1899T "ATX Walkabout" antenna for FT-817
Message-ID: <Pine.LNX.4.44.0303040238240.25572-1000000@w3eax.umd.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

FS: MFJ-1899T ATX walkabout Outbacker style portable antenna for FT-817.
Antenna is in three pieces - base coil, telescoping whip, and wander lead.
Has BNC connector.

In excellent shape - \$129.95 new, asking \$99 plus actual shipping.

Thanks,

Scott N7JI

--
Scott Rosenfeld ARS N7JI
541-684-9970 Eugene, OR Land o' much rain
If you find me on the air, I'm probably in my car
ham@w3eax.umd.edu <http://w3eax.umd.edu/~ham>

Date: Tue, 4 Mar 2003 07:12:26 -0500
From: kwike@gdls.com
To: qrp-l@Lehigh.EDU
Subject: [146996] Michigan QRP Net
Message-ID: <0FAB3D967F.B3AC1AB8-ON85256CDF.0042F604@gdls.com>
MIME-Version: 1.0
Content-type: text/plain; charset=us-ascii

Last week we had nine check ins from seven states.

	S	R	
K8CV	599		ROYAL OAK MI WALT
KI3R	599	599	PORT VUE PA TOM
W8IQB	599	599	BRISTOL MI LOWELL
WA8BXN	599	599	CLEVELAND OH MIKE
K1YPP	579	599	HAMPSTEAD NH DENNIS
WS3K	559	579	LEWISTOWN PA DON
WB8ICN	599	599	JACKSON MI MIKE
K1CL	569	569	CHELMSFORD MA CHUCK

W2SH 449 559 MILLINGTON NJ CHAS

The Michigan QRP net meets each Tuesday night at 9:00 PM Eastern time on 3.535 MHz. All hams are welcome.

Ed AB8DF

Date: Tue, 4 Mar 2003 06:19:42 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: Trevor Jacobs <kg6cyn@earthlink.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [146997] Re: Back from Joshua Tree...
Message-ID: <Pine.LNX.4.44.0303040610210.1530-100000@bucket.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Trev, thanks for the signal report and sorry I didn't copy YOU. I'm not sure why, if you heard me at 59+ that I didn't hear you at 59+ too. Resiprocity does work.

I was using my full size vertical that does radiate poorly in all directions.

On noise, I notice that too Trev. When I operate solar powered in my Airstream at Willow Creek Campground in the Gila National Forest, I'm 30 miles from the nearest power lines. It is just too quiet. And since news is hard to get up there, I listen for storms on 80 meters. I hear them coming hours before they arrive.

On Mon, 3 Mar 2003, Trevor Jacobs wrote:

> Hi Gang,
>
> Got back from Joshua Tree National Park Sunday afternoon. We arrived at
> the park on Thursday late morning and by the time we had set up camp and
> gone into Twenty Nine Palms for a few forgotten food items, I had just
> enough time to set up for the Fox Hunt. I put up my CF Zepp favoring
> East West radiation, but it was a waist of time, as I never did hear Ron
> W8RU and Karl K5DI with an S9+ signal couldn't hear me, as I tried to
>

--

- Karl Larsen k5di Las Cruces, NM Az ScQRPions -

Date: Tue, 04 Mar 2003 08:35:44 -0600
From: Chuck Carpenter <w5usj@9plus.net>
To: sergio@village-buzz.com,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [146998] Re: pic keyer
Message-ID: <3.0.2.32.20030304083544.007e89b0@mail.9plus.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Sergio,

I've built the PK-3 from Jackson Harbor and the K-10 from K1EL. Both work fine.

I'm considering the full-featured contest keyer from Jackson Harbor Press called the Island Keyer II.

<http://jacksonharbor.home.att.net/ham.htm>

<http://k1el.tripod.com/>

My favorite non-memory keyer is the Codeboy Pup (C2) from Radio Adventures.

<http://www.radioadv.com/ham_radio_equipment/Accessories/BK176a177.htm>

Chuck Carpenter, W5USJ, Point, Rains Co., TX - EM22cv, NETXQRP #1
Rock-Mites on 80, 40, 30, 20 and 15 Meters
QRP-ARCI #5422, QRP-L #1306, QRPP-I #115, ARS #1280, SOC #57
Zombie #759, COG #11, 6 Club #201, NETXQRP <http://www.netxqrp.org>

Date: Tue, 4 Mar 2003 09:37:25 -0500
From: "Hare, Ed, W1RFI" <w1rfi@arrl.org>
To: <qrp-l@lehigh.edu>
Subject: [146999] FW: QRP
Message-ID: <721D3436A7C2B344A301FD4A413C71A9BFC5CF@kosh.ARRLHQ.ORG>
Content-Class: urn:content-classes:message
MIME-Version: 1.0
Content-Type: text/plain;

charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Just about the most interesting interpretation of the minimum-power rule =
I have ever seen. :-)

>From the boards on QRZ.com:

Group: Members
Posts: 68
Joined: --
=20
Posted: Mar. 02 2003,19:08 =20

> i think we kicked this dead horse a few times before....for the post =
that thinks he can work any =20
> station with 5 watts he can work with 100 watts, that may be true for =
his end....what about the =20
> guy trying to copy your 5 watts with tons of qrn and qrm, how about =
giving him a break....as to =20
> fcc requirements with respect to power....97.313(a) "an amateur =
station must use the minimum =20
> transmitter power necessary to carry out the desired =
communications.".....if the desired =20
> communications is to carry on a qso with a station, who can not copy =
you, because of your =20
> low power, why is this not a violation??? dan,k3xr=20

Date: Tue, 04 Mar 2003 06:57:51 -0800
From: <mm1esg@compuserve.de>
To: unlisted-recipients;; (no To-header on input)
Cc: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [147000] Guestroom in Joshua Tree
Message-ID: <244b623289.23289244b6@compuserve.de>
MIME-Version: 1.0
Content-Language: de
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline
Content-Transfer-Encoding: 7bit

Hi All:

my QTH is north on Sunfair Rd (blue "Airport" sign) off the Hwy 62
between Joshua Tree and 29 Palms (1.5 mls after the hospital and CHP
station) which turns into a dirt road.
<http://www.coppermountainmesa.com>

There is the Indian Cove Campground nearby.

My humble digs are open to visiting QRPers for short stays. And there is always a vacant Adobe apartment in 29 Palms South on Adobe Rd near the fire station starting at \$ 330/m with all utilities & cable TV included :-)

Cul es 72,
Chris kf6vci
P.O. Box 2086, 29 Palms, CA 92277-2086 Phone 760 362 4704, Cell 447 3958

Date: Tue, 04 Mar 2003 09:10:55 -0600
From: George Reeves <greeves@emory.edu>
To: qrp-l@lehigh.edu
Subject: [147001] Dayton Hamvention
Message-ID: <3E64C1FF.90906@emory.edu>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Is anyone in the NOGAQRP club planning on going to the Dayton Hamvention/FDIM this year? I've never been before and would like some additional information, such as who to contact / where to stay / estimated costs involved / things to carry (besides rig and money) / things to leave at home / etc.

George
WA4TNU

Date: Tue, 4 Mar 2003 08:15:42 -0700
From: "Richard J. Housden, WA8NTA" <wa8nta@arrl.net>
To: <qrp-l@lehigh.edu>
Subject: [147002] Spartan Sprint with a TenTec Argonaut V
Message-ID: <002101c2e260\$ec1da9e0\$c712fc0c@attbi.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

The 20 and 40 meter bands were in good shape in Northern Colorado for the Spartan Sprint providing a nice test for the TenTec Argonaut V. With

the Argo V throttled back to 5 watts, it was no problem to work just about any station heard. The receiver performed admirably with the DSP filters. The QSK on this radio is just great allowing listening between dits and dahs - very helpful in a pileup.

I managed 61 Qs in 26 SPCs using a fullwave horizontal loop in my garage for 20 meters and an inverted V in the attic for 40 meters. Both antennas were tuned using a LDG Z-11 tuner which works very nicely with the Argonaut V.

This was a fun sprint and I look forward to April.

Best regards.

Dick Housden, WA8NTA
Greeley, CO

Date: Tue, 4 Mar 2003 18:43:59 +0300
From: "Oleg V. Borodin" <master72@lipetsk.ru>
To: <mm1esg@compuserve.de>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [147003] Re: Has anyone received the Russian "Micro 80" kit?
Message-ID: <008e01c2e265\$4e98b480\$5ce422c3@user.lipetsk.ru>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1251"
Content-Transfer-Encoding: 8bit

: mm1esg@compuserve.de <mm1esg@compuserve.de>

>Hi Folks, I came across a saved order and wonder - nothing was heard of
>ever since, or what was going on? Mni tn timer 72, Chris

Dear OM Chris!

I wonder, what do you mean about Micro-80 kit? Let me know, please.

GL & 72! de RV3GM
Oleg V. Borodin (RU-QRP Club <http://ruqrp.narod.ru>)

Date: Tue, 4 Mar 2003 09:49:05 -0600

From: "Byron Tatum" <bjtatum@ev1.net>
To: <qrp-l@Lehigh.EDU>
Subject: [147004] Magnet Wire - Special Type
Message-ID: <001101c2e265\$974745c0\$aae9dacf@tatum001>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello-

Can anyone recommend a good source for the multiple-wire magnet wire? I saw some paired wires {red/green, appeared the two were paralleled, joined together} in a kit some time back. That paired wire was very handy and made really neat transformers, etc. I was curious about where to buy this and if a trifilar was available?

Thanks, Byron WA5THJ

Date: Tue, 04 Mar 2003 11:20:29 -0500
From: Ed Tanton <n4xy@earthlink.net>
To: noGA reflector <nogaqrp@mailman.qth.net>,
 QRP-L Reflector <qrp-l@lehigh.edu>
Subject: [147005] Eliminating SPAM
Message-ID: <5.2.0.9.2.20030304111259.0241aec0@pop.earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

As the recipient of a LOT of SPAM, I had finally had enough. Didn't like Mailwasher. IF you have EUDORA, there IS a program you can try free called SPAMNIX <<http://www.spamnix.com/>> that lives up to EVERY one of its claims-the best of which is: eliminates 95+% immediately. It is simple to operate, will shunt the unwanted emails off into its own mailbox so that with just a glance, you can determine if anything 'good' was 'taken', hit CTRL-A selecting ALL of 'em, and then DEL. Gone. Further, it gets smarter for several weeks, so that by week three, rare indeed is the SPAM message that gets through, and it won't ever again. I'm down to maybe ONE per day. Also, for those good emails, that are shunted to the 'bad' mailbox, all you have to do is hit the program's "+" sign (integrated into your EUDORA toolbar by the program) and it won't mistake it again. Absolutely wonderful.

73 Ed Tanton N4XY <n4xy@earthlink.net>

Ed Tanton N4XY
189 Pioneer Trail
Marietta, GA 30068-3466

website: <http://www.n4xy.com>

All emails <IN> & <OUT> checked by
Norton AntiVirus with AutoProtect

LM: ARRL QCWA AMSAT & INDEXA;
SEDXC NCDXA GACW QRP-ARCI
OK-QRP QRP-L #758 K2 (FT) #00057

"Suppose you were an idiot ...
And suppose you were a member of
Congress... but I repeat myself."
--Mark Twain

Date: Tue, 4 Mar 2003 11:24:58 -0500
From: jhecht@dnaco.net
To: qrp-l@Lehigh.EDU
Subject: [147006] Re: pic keyer
Message-ID: <1046795098.3e64d35a0ae58@webmail.siscom.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 8bit

I built the memory keyer by DL4YHF based on the 16F84. It works very FB. I put mine in an Altoids tin, and run it with a 9v battery through a 7805.

<http://www.qsl.net/dl4yhf/>

72,

Jeff, K8GD

Date: Tue, 04 Mar 2003 10:35:18 -0600
From: KD5NWA <KD5NWA@cbayona.com>
To: bjtatum@ev1.net,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [147007] Re: Magnet Wire - Special Type

Message-ID: <5.2.0.9.0.20030304103117.00a73f50@pop.cbayona.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Dan has several wire kits available, including multiple colored wires twisted together.

I have the URL's for others, I'll have to check during my lunch break.

<<http://www.danssmallpartsandkits.net/>>

At 09:49 AM 3/4/2003, Byron Tatum wrote:

>Hello-

> Can anyone recommend a good source for the multiple-wire magnet wire? I
>saw some paired wires {red/green, appeared the two were paralleled, joined
>together} in a kit some time back. That paired wire was very handy and made
>really neat transformers, etc. I wa curios about where to buy this and if a
>trifiliar was available?

> Thanks, Byron WA5THJ

Cecil
KD5NWA

Date: Tue, 4 Mar 2003 11:43:27 -0500 (EST)
From: George Gingell <k3tks@u1.abs.net>
To: QRP List <qrp-l@Lehigh.EDU>
Subject: [147008] Re: TIS88 J-FET
Message-ID: <20030304005234.Q89866-100000@u1.abs.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Bob,

Here I thought I was going to have a chance to be the Hero and provide the info straight from the Texas Instrament Designers Handbook. Much to my surprise, it was not listed. I guess it just wasn't Antique enough. :^}

My copy is the First Edition, 1973. I got TIS87 but no 88. Tis 69 & 70 show the leads as D G S top to bottom with flat to the left as viewed from the bottom. That does not, of course, mean that all JFETs are done the same. :^}

Still, it was fun to browse thru one of the old books again. Heck, I found a real neat section on Diode Selection and Substitution. I didn't realise that there were so many Germanium Diodes to choose from. Now I am

starting to wonder what Antique Components I might have in some of those old coffee cans. Who knows I might have a bunch of CK722's down there. :^}

I know there are likely some 1960-64 vintage Mil Spec devices :^}

GL on the Info Quest

QRPP Dx Tu, (C) 2002 K3TKS

Sir George, The First :^}

72 ES QRP DX TU (C) 1986, G. "Danny" Gingell, K3TKS@ abs.net
Former QRP A.R.C.I. Net Manager and CURRENT Board of Director Member.
Gingell & Company, Ltd. Small Business Telephone Systems, Handyman Services,
Commercial & Residential Locksmith Services (301) 572-6789 Office & Fax
George D. Gingell, Jr. 3052 Fairland Road, Silver Spring, MD 20904-7117
Maryland Milliwatt Club QRP Reference Library, (301) 572-6789 IQRR #1,
Maryland Milliwatt Club Founder and Trustee of Club Station - WQ3RP -
Grid Square FM19mb 76.94 W - 39.06 N Silver Spring, MD 20904 QRPea.A.

Collector of Quartz Crystals and Telegraph Keys.

Maryland Milliwatt Club QRP Reference Library, & I.Q.S.F. Donations Accepted.

RU-QRP? Club Representative, U.S. Treasurer & Founder of I.Q.S.F.

Yes, We take "PayPal" to "George Gingell" <K3TKS@abs.net>

"72" = "Wishing You Good QRP" (C) 1991 Oleg Borodin, RV3GM

Date: Tue, 04 Mar 2003 10:45:29 -0600
From: KD5NWA <KD5NWA@cbayona.com>
To: bjtatum@ev1.net,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [147009] Re: Magnet Wire - Special Type
Message-ID: <5.2.0.9.0.20030304104309.00a7a510@pop.cbayona.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Here is another source of bifilar, trifilar...etc wound wire in multiple

colors, send an email to him and ask him to send you his catalog of available goodies.

Brad Thompson, Bookseller
P.O. Box 307, 202 Whitaker Rd.
Meriden, NH 03770-0307
voice: (603) 469-3351
fax: (603) 469-3917
<mailto:brad.thompson@valley>

At 09:49 AM 3/4/2003, Byron Tatum wrote:

>Hello-

> Can anyone recommend a good source for the multiple-wire magnet wire? I
>saw some paired wires {red/green, appeared the two were paralleled, joined
>together} in a kit some time back. That paired wire was very handy and made
>really neat transformers, etc. I wa curios about where to buy this and if a
>trifiliar was available?

> Thanks, Byron WA5THJ

Cecil
KD5NWA

Date: Tue, 04 Mar 2003 10:49:14 -0600
From: KD5NWA <KD5NWA@cbayona.com>
To: bjtatum@ev1.net, qrp-1@lehigh.edu
Subject: [147010] Re: Magnet Wire - Special Type
Message-ID: <5.2.0.9.0.20030304104757.00a8d4f0@pop.cbayona.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Correction, the email address didn't copy correctly.

Brad Thompson, Bookseller
P.O. Box 307, 202 Whitaker Rd.
Meriden, NH 03770-0307
voice: (603) 469-3351
fax: (603) 469-3917
<mailto:brad.thompson@valley. com>

At 09:49 AM 3/4/2003, you wrote:

>Hello-

> Can anyone recommend a good source for the multiple-wire magnet wire? I
>saw some paired wires {red/green, appeared the two were paralleled, joined

>together} in a kit some time back. That paired wire was very handy and made
>really neat transformers, etc. I wa curios about where to buy this and if a
>trifiliar was available?
> Thanks, Byron WA5THJ

Cecil
KD5NWA

Date: Tue, 4 Mar 2003 08:56:13 -0800
From: "Trevor Jacobs" <kg6cyn@earthlink.net>
To: "Karl F. Larsen" <k5di@zianet.com>
Cc: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [147011] Re: Back from Joshua Tree...
Message-ID: <00c301c2e26e\$f797dd00\$8792b2d1@tjacobs>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hey Karl,

No worries, that's the way it goes sometimes. I was #1 in your log last time ;-) I'll just have to do that much better for the rest of the hunt. Your vertical was doing a FB job in my direction.

Yes, I love operating in the desert! It's such a change from operating in a noisy environment like Burbank or any other big city. Truly a pleasure. The cold and inclimate wx doesn't really bother me as I'm equipped for it. Northface Gortex jacket and pants, polar fleece tops with hoods and pants, and some nice warm hats. Plus for sleeping we have a nice 3 man REI dome tent, base camp therma rests, and thermal sleeping bags (we usually take extra bedding for REALLY cold nights). Staying warm, dry and well fed is the key.

The only thing that bothers me operating wise, is my hands sometimes, as I haven't found a pair of gloves thin enough and warm enough to wear while using the paddles. This sounds like a good opportunity for a QRPTTF accessory! I've tried the fingerless gloves, but they don't work all that well. Maybe a custom glove that just had the very tip of the index finger and thumb exposed?

Take care...

73's Trev KG6CYN
<http://home.earthlink.net/~kg6cyn>

<http://www.qsl.net/kg6cyn>

----- Original Message -----

From: Karl F. Larsen <k5di@zianet.com>
To: Trevor Jacobs <kg6cyn@earthlink.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Sent: Tuesday, March 04, 2003 5:19 AM
Subject: Re: Back from Joshua Tree...

>
> Hi Trev, thanks for the signal report and sorry I didn't copy
> YOU. I'm not sure why, if you heard me at 59+ that I didn't hear you
at
> 59+ too. Resiprocity does work.
>
> I was using my full size vertical that does radiate poorly in
> all directions.
>
> On noise, I notice that too Trev. When I operate solar powered
> in my Airstream at Willow Creek Campground in the Gila National
Forest,
> I'm 30 miles from the nearest power lines. It is just too quiet. And
> since news is hard to get up there, I listen for storms on 80 meters.
I
> hear them coming hours before they arrive.
>
>
>
> - Karl Larsen k5di Las Cruces,NM Az ScQRPions -
>

Date: Tue, 04 Mar 2003 10:52:49 -0600
From: KD5NWA <KD5NWA@cbayona.com>
To: bjtatum@ev1.net,
"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [147012] Re: Magnet Wire - Special Type
Message-ID: <5.2.0.9.0.20030304105036.00ab22a0@pop.cbayona.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Correction to the correction, you sure can mess up when you are in a hurry.
Sorry about that folks.

Brad Thompson, Bookseller

P.O. Box 307, 202 Whitaker Rd.
Meriden, NH 03770-0307
voice: (603) 469-3351
fax: (603) 469-3917
<mailto: brad.thompson@valley. net>

At 09:49 AM 3/4/2003, Byron Tatum wrote:

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>really neat transformers, etc. I wa curios about where to buy this and if a
>trifiliar was available?

> Thanks, Byron WA5THJ

Cecil
KD5NWA

Date: Tue, 4 Mar 2003 09:49:15 -0800
From: Marv Fagenson <k6hcj@juno.com>
To: qrp-l@Lehigh.edu
Subject: [147013] F/S: Ten Tec Scout 555-50W
Message-ID: <20030304.094920.-384869.0.k6hcj@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

My friend Glenn, K6AWC has a Scout he wants to sell. Included are the
noise blanker, hand mic., ALL modules 160-12 meters except for the 10
meter unit. This is a functionally and physically new radio. Excellent
condition and original boxes. Talk w/ Glenn at 818-989-3253. \$550 obo.
Discuss shipping with him also.

Marv Fagenson
k6hcj@Juno.com

Sign Up for Juno Platinum Internet Access Today
Only \$9.95 per month!
Visit www.juno.com

Date: Tue, 04 Mar 2003 12:49:27 -0500
From: David Hinerman <WD8CIV@worldnet.att.net>

To: qrp-1@lehigh.edu
Subject: [147014] Re: Back from Joshua Tree...
Message-ID: <5.1.1.6.1.20030304124720.00a6c3a0@ipostoffice.worldnet.att.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

>The only thing that bothers me operating wise, is my hands sometimes, as
>I haven't found a pair of gloves thin enough and warm enough to wear
>while using the paddles. This sounds like a good opportunity for a
>QRPTTF accessory! I've tried the fingerless gloves, but they don't work
>all that well. Maybe a custom glove that just had the very tip of the
>index finger and thumb exposed?

Trev,

Wasn't someone here on the list experimenting with touchless paddles made
from little accelerometers attached to one's fingertips?

Something like that could be worn under gloves or mittens.

Dave

Dave Hinerman
WD8CIV@worldnet.att.net

Date: Tue, 4 Mar 2003 13:20:18 -0500
From: Howard Friedman <haf47@juno.com>
To: qrp-1@lehigh.edu
Subject: [147015] WTB: OHR Sprint
Message-ID: <20030304.132020.-246563.0.haf47@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hello there. I am looking to purchase an OHR Sprint or similar simple rig
for a new ham not yet on the air. Please send rig type and asking price
directly to me at haf47@juno.com

Thanks es 73, Howard WA2AFD

Sign Up for Juno Platinum Internet Access Today
Only \$9.95 per month!
Visit www.juno.com

Date: Tue, 04 Mar 2003 10:22:06 -0800
From: <mm1esg@compuserve.de>
To: unlisted-recipients;; (no To-header on input)
Cc: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [147016] WTB: new Norcal 20, Red Hot Radio 20 or 40, Rock-Mite
Message-ID: <315052de51.2de5131505@compuserve.de>
MIME-Version: 1.0
Content-Language: de
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline
Content-Transfer-Encoding: 7bit

FS: 2 Band modules for K1, unused but built.

40/15, 30/15, 30/20 @ \$ 50 shipped within CONUS including insurance.

72 de Chris kf6vci 760 362 4704

Date: Tue, 04 Mar 2003 13:50:13 -0500
From: Pete Burbank <plburbank@earthlink.net>
To: k3tks@u1.abs.net,
"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [147017] Re: TIS88 J-FET
Message-ID: <5.2.0.9.0.20030304130805.00a32a90@Earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 11:43 AM 3/4/2003, George Gingell wrote:

>Bob,

>

>Here I thought I was going to have a chance to be the Hero and provide the
>info straight from the Texas Instrument Designers Handbook. Much to my
>surprise, it was not listed. I guess it just wasn't Antique enough. :^}

>

>My copy is the First Edition, 1973. I got TIS87 but no 88. Tis 69 & 70
> show the leads as D G S top to bottom with flat to the left as viewed
>from the bottom. That does not, of course, mean that all JFETs are done
>the same. :^}

SNIP

You got that business about the pinout confusion right George! I have an
'83 D.A.T.A book that lists the TIS88

(specially) and specifies the pinout left to right (Facing the flat) as SGD. In the same column are 11 other TIS fets ranging from TIS34 to TIS130. 69 & 70 are unfortunately not listed. Of the 12 listed 6 are SDG, 4 are SGD and 2 have no pinout info.

There must be a way to do lead IDs with an ohmmeter but I have never seen much about a method other than doing a front to back check on JFET gate junctions (much the same way you check diodes).

BTW a CK722 was up for auction on ebay awhile back,,,,HI! :-)

73

Pete

NV4V

Date: Tue, 4 Mar 2003 10:56:29 -0800
From: Mark Schoonover <schoon@amgt.com>
To: "Low Power Amateur Radio Discussion (E-mail)" <qrp-1@Lehigh.EDU>
Subject: [147018] Toroid Coil vs Air Coil in Z Match Tuners
Message-ID: <BF889CEBEFD2D511B993009027F60ABE4F6845@AG-JASMINE-NT4>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

I'm going to build one of these Z Match tuners, and after near endless research, I have seen two designs. One with a toroid for the coil, and one air. Which is 'better'?? Probably a better question, what's the pros and cons between the different coil types??

Thanks!

.mark

KA6WKE
AAR9WD/T

Date: Tue, 4 Mar 2003 13:25:53 -0600
From: "Mark Andrews" <KE4IOF@KE4IOF.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [147019] St. Louis Vertical Capacitance Hat
Message-ID: <013c01c2e283\$e0213120\$146f640a@MarkAndrews>
MIME-Version: 1.0
Content-Type: text/plain;

charset="Windows-1252"
Content-Transfer-Encoding: 7bit

I just built a SLV. So far so good. It is resonant just above 15m , so I'm not complaining. It will tune up nicely with the LDG I'm sure.

While we had the antenna analyzer attached, my buddy brought up the idea of attaching a capacitance hat. Has anyone tried this with a SLV?

Mark, KE4IOF

Mark A. Andrews

Date: Tue, 04 Mar 2003 13:35:04 -0600
From: Richard Clem <clem.law@usa.net>
To: <qrp-1@lehigh.edu>
Cc: <QRP-SET@yahooogroups.com>
Subject: [147020] QRP-SET
Message-ID: <938HcDTje6496S06.1046806504@cmsweb06.cms.usa.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: quoted-printable

For those who are interested in making plans for QRP participation in the=

October Simulated Emergency Test, I have created a Yahoo Group to facilit=

ate

this discussion. You can find information at:

<http://groups.yahoo.com/group/QRP-SET/>

For those of you in the anti-Yahoo! camp, I have set up the group so that=

you

can view messages without being a member. For the time being, I have set=

it

up so that you need to join in order to post (to prevent the list from be=

ing

spammed).

I don't want to exclude anyone who is interested, so if you are among tho=

se

with strong moral or philosophical objections to Yahoo! Groups but you wa=

nt to

participate, please let me know so that we can work something out.

I'm quite swamped for the next week or so, but I will be posting some possibilities of how we can participate there. When we've hashed out something acceptable to all, we'll post it here and see what the rest of the list thinks.

Of course, anyone else with ideas is welcome to present them, without waiting for me!

73,
Rick W0IS

Date: Tue, 4 Mar 2003 11:37:51 -0800 (PST)
From: Ron Majewski <bigsky2000@sbcglobal.net>
To: qrp-l <qrp-l@lehigh.edu>
Subject: [147021] FOX: W8RU Final Fox Log
Message-ID: <20030304193751.60337.qmail@web80209.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Again, many thanks for a great evening.

72,

Ron (W8RU)

0201 W1UD 559 MA BILL 5W
0202 N4BP 559 FL BOB 5W
0203 N4ROA 559 VA DAN 5W
0203 K5JHP 559 TX BILL 5W
0204 N1FN 559 CO ET 5W
0204 N3BJ 599 VA ALAN 5W
0205 N2WW 559 CO LARRY 5W
0205 W0CH 559 MO DAVE 5W
0206 K3ESE 559 MD LLOYD 5W
0207 K0EVZ 579 ND DOC 4W
0207 NQ7X 559 AZ FLOYD 5W
0208 K0FRP 579 CO AL 5W
0209 W2AGN 559 NJ JOHN 5W
0210 W5YR 559 TX GEORGE 5W
0211 K40AH 559 GA GAREY 5W
0211 K5KW 579 OK DON 5W
0212 K50I 559 OK TIM 5W

0212	AC5JH	559	OK	TOM	5W
0213	KK5LD	559	TX	DAN	5W
0214	WB4X	559	NC	BRENT	5W
0215	AD6JV	559	VA	BILL	5W
0215	W7KXB	559	AZ	BILL	5W
0216	KQ5U	559	TX	TERRY	5W
0217	K5SR	559	TX	DALE	5W
0217	K4FB	559	FL	PAUL	5W
0218	NK6A	599	CA	DON	5W
0219	W5TB	559	TX	DOC	5W
0219	AG0T	559	ND	TODD	4W
0220	WA8NTA	559	CO	DICK	5W
0221	K4BYF	559	FL	JACK	3W
0222	W5XU	559	LA	DAVE	5W
0223	K4JPN	579	GA	STEVE	4W
0223	K5DW	559	TX	DON	5W
0224	N5ZE	559	TX	LEW	5W
0225	N00R	579	CO	JIM	4W
0226	KJ6CA	559	CA	BOB	5W
0227	W5USJ	559	TX	CHUCK	5W
0228	KB7WW	559	OR	ART	5W
0229	AJ4AY	559	AL	JAY	5W
0230	AE4TC	559	VA	SCOTT	5W
0233	K5ZTY	559	TX	BILL	5W
0235	K4TJD	559	GA	TOM	5W
0237	W5USJ	559	TX	CHUCK	5W
0238	AB5XQ	559	AR	BILL	5W
0238	NM5M	579	TX	ERIC	5W
0240	N9NE	559	WI	TODD	5W
0242	N5WL	559	OK	BART	5W
0246	WW7Y	559	UT	STEVE	5W
0247	W1IU	559	FL	JACK	5W
0249	W4YN	559	NC	TIM	5W
0249	N1TP	559	FL	TOM	5W
0250	VE6EX	559	AB	DAN	5W
0251	K4GT	559	GA	JIM	5W
0252	VE6KG	559	AB	NORM	5W
0253	K5E0A	559	LA	WAYNE	5W
0254	AA50	559	LA	VERN	5W
0255	K6MMC	559	CA	MIKE	5W
0256	W5KDJ	579	TX	WAYNE	250MW
0257	AC7A	559	AZ	TOM	5W
0258	W7MD	599	AZ	DAMON	5W
0259	AB9CA	559	AL	DAVE	5W
0300	W9UQB/7	559	AZ	MIKE	5W
0300	KK5NA	559	TX	JOE	5W
0303	N5YFC	559	LA	WAYNE	5W
0306	K5FSE	599	GA	JACK	5W

0306	N6LIF	559	TX	MARTIN	5W
0309	W5JAY	559	AR	JAY	1W
0316	KJ0C	229	MO	JIM	5W
0319	K5TCC	559	TX	DOC	5W
0323	KI0II	559	CO	RON	5W
0325	KI0RB	559	CO	VINCE	5W
0326	NK0E	559	CO	DAVE	5W
0328	WA8ZBT	559	TX	DENNIS	5W
0329	W0RSP	569	SD	ADE	2W
0331	KD5CMN	559	TX	MIKE	5W
0332	W2XN	559	FL	FRED	5W
0334	N5IB	559	LA	JIM	5W
0338	W9XU	559	MI	LON	5W
0346	AF4PS	579	FL	MAC	3W
0347	NN5E	559	TX	VERN	5W
0352	KR0U	599	CO	TIM	5W
0400	K5DI	FOX	NM	KARL	5W
0400	W8RU	FOX	MI	RON	5W

Date: Tue, 4 Mar 2003 19:40:29 -0000
 From: "Juan Ferrari" <puntrad@usa.net>
 To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>,
 <schoon@amgt.com>
 Subject: [147022] Re: Toroid Coil vs Air Coil in Z Match Tuners
 Message-ID: <005f01c2e285\$eb1efec0\$7e0eb9cd@puntana.com>
 MIME-Version: 1.0
 Content-Type: text/plain;
 charset="iso-8859-1"
 Content-Transfer-Encoding: 7bit

Hi Mark.

Some weeks ago I made a Z Match tuner following Phil Salas's (AD5X) article from January's QST. The article is quite informative and this tuner use a FT157-6 toroid. The results I have are very good and I'm very happy with how it works in all bands.

Have to say that the maximum power I use is 30 Watts and normally operate QRP. The total cost of it buying everything new except the enclosure was around \$75.

72

Juan - KG4FSN

----- Original Message -----

From: Mark Schoonover <schoon@amgt.com>
 To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
 Sent: Tuesday, March 04, 2003 6:56 PM
 Subject: Toroid Coil vs Air Coil in Z Match Tuners

> I'm going to build one of these Z Match tuners, and after near endless
> research, I have seen two designs. One with a toroid for the coil, and one
> air. Which is 'better'?? Probably a better question, what's the pros and
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>
> Thanks!
>
> .mark
>
> KA6WKE
> AAR9WD/T
>

Date: Tue, 04 Mar 2003 14:28:38 -0600
From: "Edgar Guillot" <n5ed@hotmail.com>
To: qrp-l@Lehigh.EDU
Subject: [147023] IT'S MARDI GRAS!!! GO WILD!!! GO CRAZY!!!, but
Message-ID: <F114yrwpkz1GIAEnGYM0001f9eb@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

if you don't live near NEW ORLEANS then have a nice m-o-n-o-t-o-n-o-u-s
t-u-e-s-d-a-y.

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End of QRP-L Digest 2849

